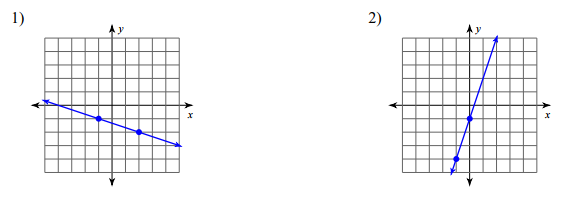
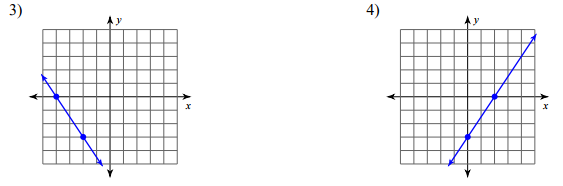
Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_

Directions: Find the slope and y-intercept of each line, then write the equation.





For problems 5 – 8 find the slope and y – intercept of the line through each pair of points. Then give the equation of the line.

5) (8, 10), (-7, 14) 6) (-3, 1), (-17, 2)

7) (-4, 2), (2, -4) 8) (0, 3), (4, 0)

Directions: Graph the following equations.

9) y= -5x – 1 10) y = 1/4x + 3

